



United States Patent and Trademark Office

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NOTICE OF ALLOWANCE AND FEE(S) DUE

24962

7590

06/10/2003

DENNISON ASSOCIATES 133 RICHMOND STREET WEST SUITE 301 TORONTO, ON M5H 2L7 CANADA

EXAMINER	

NGUYEN, KIEN T

ART UNIT

CLASS-SUBCLASS

3712

273-15300R

DATE MAILED: 06/10/2003

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L	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/071,093	02/11/2002	Michael Porter	JJ-11 028US	1553

TITLE OF INVENTION: THREE DIMENSIONAL PUZZLE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$650	\$300	\$950	09/10/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450

(703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where or

appropriate. All further con indicated unless corrected b maintenance fee notification	respondence including the below or directed otherwise.	e Patent, advance orders ise in Block 1, by (a) spe	and notification ecifying a new co	of maintenance fe rrespondence add	ress; and/or (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 24962 7590 06/10/2003 DENING ONLASS OCIA TES			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
DENNISON ASSOCIATES 133 RICHMOND STREET WEST				ioimai diawing,		_	
SUITE 301	JIRLEI WESI			I hereby certify	Certificate of Mailing or Trans that this Fee(s) Transmittal is	being deposited with the	
TORONTO, ON M	I5H 2L7			United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile			
CANADA				transmitted to the	e USPTO, on the date indicated b	elow.	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/071,093 FITLE OF INVENTION: TI	02/11/2002		Michael Porter		JJ-11 028US	1553	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLI	CATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$650		\$300	\$950	09/10/2003	
EXAMI		ART UNIT	CLASS-SUBCL				
NGUYEN,	KIEN T	3712	273-15300	R			
1. Change of corresponden CFR 1.363).		·	the names of up or agents OR,	on the patent from to 3 registered paternatively, (2)	the name of a		
Address form PTO/SB/12	22) attached.	•		e firm (having as a member a registered ney or agent) and the names of up to 2			
PTO/SR/47: Rev 03-02 or more recent) attached. Use of a Customer registers				registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO	BE PRINTED ON THE	PATENT (print o	r type)			
PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE	to the USPTO or is being	submitted under separate	cover. Completic	patent. Inclusion on on of this form is Norman and STATE OR	f assignee data is only appropriat IOT a substitute for filing an assig COUNTRY)	e when an assignment has nment.	
Please check the appropriate		<u> </u>		☐ individual	☐ corporation or other private g	roup entity Q government	
4a. The following fee(s) are	enclosed:	•	ment of Fee(s):				
155uc rec				of the fee(s) is en			
□ Publication Fee □ Payment by credit card							
☐ Advance Order - # of C	opies	- Deposi	t Account Numbe	r	by charge the required fee(s), or conclude an extra copy of this	form).	
Commissioner for Patents is	requested to apply the Iss	sue Fee and Publication Fe	ee (if any) or to re	-apply any previo	usly paid issue fee to the applicat	ion identified above.	
(Authorized Signature)		(Date)					

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/071,093	10/071,093 02/11/2002 Michael Porter		JJ-11 028US	1553
24962	7590 06/10/2003		EXAMIN	ER
DENNISON ASSOCIATES 133 RICHMOND STREET WEST		NGUYEN, KIEN T		
SUITE 301	D STREET WEST		ART UNIT	PAPER NUMBER
TORONTO, ON M5H 2L7 CANADA			3712 DATE MAILED: 06/10/2003	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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133 RICHMONI	D STREET	WEST		100.1000	
SUITE 301				ART UNIT	PAPER NUMBER
TORONTO, ON	M5H 2L7			3712	
CANADA				DATE MAILED: 06/10/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

			WΛ
	Application No.	Applicant(s)	
Notice of Allowability	10/071,093 Examiner	PORTER, MICHAEL	
	Kien T. Nguyen	3712	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject	oplication. If not include on will be mailed in due	ed course. THIS
 This communication is responsive to <u>the amendment filed</u> The allowed claim(s) is/are <u>1-4</u>. 	<u>on 06/04/03</u> .		
 The drawings filed on are accepted by the Examine Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 			
 Certified copies of the priority documents have 	been received.		
2. Certified copies of the priority documents have	been received in Application No	·	
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage applicat	tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Acknowledgment is made of a claim for domestic priority un	nder 35 U.S.C. § 119(e) (to a provis	sional application).	
(a) $oxedsymbol{\square}$ The translation of the foreign language provisional a	pplication has been received.		
6. 🗌 Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. §§ 120 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	this communication to file a reply of this application. THIS THREE-MC	complying with the requ	irements noted EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which gives reas	nitted. Note the attached EXAMINE on(s) why the oath or declaration is	R'S AMENDMENT or N s deficient.	IOTICE OF
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No			
(b) including changes required by the proposed drawing of			
(c) ☐ including changes required by the attached Examiner	s Amendment / Comment or in the	Office action of Paper	No
Identifying indicia such as the application number (see 37 CFR 1, each sheet.	.84(c)) should be written on the draw	ings in the front (not the	back) of
9. ☐ DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT FOR T	sit of BIOLOGICAL MATERIAL HE DEPOSIT OF BIOLOGICAL MA	must be submitted. N ATERIAL.	Note the
Attachment(s)			
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No	4□ Interview Sumn 6□ Examiner's Am	nal Patent Application (Inary (PTO-413), Paper endment/Comment tement of Reasons for Miles T. Nguyen/Primary Examiluer Art Unit: 3712	No